

Title (en)  
HIGH-FREQUENCY SWITCHING DISTRIBUTOR

Title (de)  
HOCHFREQUENZSCHALTVERTEILER

Title (fr)  
DISTRIBUTEUR DE COMMUTATION HAUTE FREQUENCE

Publication  
**EP 0795207 A1 19970917 (DE)**

Application  
**EP 96927657 A 19960802**

Priority  
• DE 19531951 A 19950830  
• EP 9603404 W 19960802

Abstract (en)  
[origin: DE19531951C1] To improve a high-frequency switching distributor by giving it the simplest possible structure and absence of transpositions, the switching distributor has at least two distributor circuits arranged on at least one circuit board, each of the two distributor circuits is arranged in one of at least two superimposed planes, each of the distributor circuits has a first terminal, a line connected to the first terminal, a branching circuit branching into N branch lines with a switch in each of the N branch lines, and N second terminals, and each of the N second terminals of one distributor circuit is connected to one of the N second terminals of the other distributor circuit.

IPC 1-7  
**H01P 1/15**

IPC 8 full level  
**H01P 1/15** (2006.01)

CPC (source: EP US)  
**H01P 1/15** (2013.01 - EP US)

Citation (search report)  
See references of WO 9708771A1

Designated contracting state (EPC)  
DE FR GB IT

DOCDB simple family (publication)  
**DE 19531951 C1 19970206**; AU 6741296 A 19970319; DE 59605048 D1 20000531; EP 0795207 A1 19970917; EP 0795207 B1 20000426; US 5834990 A 19981110; WO 9708771 A1 19970306

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